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HEWLETT-PACKARD COMPANY Intellectual Property Administration P.C. Box 272400 Fort Collins, Colorado 80527-2400 inventor(s):

PATENT APPLICATION

ATTORNEY DOCKET NO.

<u> 10001626 -1</u>

Andrew C. Walton et al

Confirmation No.: 9166

Application No.: 09/730221

Examiner: Joseph R. Maniwang

Filing Date: Dec 05, 2000

Group Art Unit: 2144

Method And Apperatus For Processing Unit Synchronization For Scalable Parallel Processing Title:

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| Other | | | | | | | Fee\$ | | | | | | |
|------------------|--|--------------|------------|----------------|--|------|---------|-------------------------|------|-----------------|-------|---------------------------|---|
| | | CLAIMS AS | AME | NDE | D BY C | THER | THAN A | SMA | LL E | NTITY | | | |
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | | NUM EXT | | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | | | (5) PRESENT EXTRA | | (8) RATE | | (7) ADDITIONAL FEES | |
| TOTAL CLAIMS | | | MIN | IUS | | | | | 0 | × | \$50 | \$ | 0 |
| INDEP. CLAIMS | | MINU | | US | | | | | 0 | X \$200 | | \$ | 0 |
| | FIRST | PRESENTATION | ON OF | A MU | ILTIPLE | DEPE | NDENT C | LAIM | | + | \$360 | \$ | 0 |
| EXTENSION FEE | 11 1 11 1 | | | 2nd N \$450 | Month 3rdMonth 0 \$1020 | | | | | 4th Mc 81590 | | \$ | 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuent to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.18 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facalmile number (571) 273-8300. Date of facelnile: Merch 27 2006

Typed Name Signature:

arde Mokeriev

Andr

Philip S. Lyren

Respectfully submitted

Attorney/Agent for Applicant(e)

Reg No. :

40,709

Date:

March 27 2006

Telephone: 281 514 8238

Rev 10/08 (TransAmdFee)

MAR 2 7 2006



HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

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Inventor(s):

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Method And Apparatus For Processing Unit Synchronization For Scalable Parallel Processing

Title:

Mall Stop Amendment Commissioner For Patenta PO Box 1450 Alexandris, VA 22318-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| X No additional fee Other Fee\$ | | | | | | | | | | | <u>.</u> |
|---------------------------------|--|------------------------|--|--------------------|---------|-------------------------|------|---------------------|--------|--------------------|----------|
| | CLAIMS AS | AMENDE | D BY C | THER | THAN A | SMA | LL E | YTITY | | | |
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | | | (5) PRESENT EXTRA | | (6) RATE | | ADDITIONAL FEES | |
| TOTAL CLAIMS | | MINUS | | | | = | 0 | x | \$50 | \$ | 0 |
| INDEP. CLAIMS | | MINUS | | | | = 0 | | × | \$200 | \$ | 0 |
| | FIRST PRESENTATIO | ON OF A MU | ILTIPLE | DEPEN | IDENT C | LAIM | | + | \$360 | \$ | Q |
| EXTENSION FEE | 1st Month \$120 | 2nd (| Month 0 | SrdMonth \$1020 | | , | | 4th Month \$1580 | | \$ | 0 |
| | | | | • | | _ | | OTHE | R FEES | s | |

required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Typed Name

Philip S. Lyren Attorney/Agent for Applicant(a)

Reg No. :

Respectfully submitted

40,709

Date:

March 27 2008

Telephone: 281 514 8236

Rev 10/03 (TransAmdFax)

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MAR 2 7 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Andrew C. Walton, et al.

Examiner: Joseph R. Maniwang

Serial No.:

09/730,221

Group Art Unit: 2144

Filed:

December 5, 2000

Docket No.: 10001626-1

Title:

Method and Apparatus for Processing Unit Synchronization for Scalable

Parallel Processing

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 4, 2006, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 7.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.